

6.前后端对接

1.安装axios

```
1 npm install axios
```

2.编写对于操作失败的文件

```
import axios from 'axios';//导入axios
import {Message} from 'element-ui';//导入异常错误提示

axios.interceptors.response.use(success => {
  if (success.status && success.status == 200 && success.data.status == 500) {
    Message.error({message: success.data.msg})
    return;
  }
  if (success.data.msg) {
    Message.success({message: success.data.msg})
  }
  return success.data;
}, error => {
  if (error.response.status == 504 || error.response.status == 404) {
    Message.error({message: '服务器被吃了(ノロノロ)'})
  } else if (error.response.status == 403) {
    Message.error({message: '权限不足, 请联系管理员'})
  } else if (error.response.status == 401) {
    mymessage.error({message: error.response.data.msg ? error.response.data.msg : '尚未登录, 请登录'})
    router.replace('/');
  } else {
    if (error.response.data.msg) {
      Message.error({message: error.response.data.msg})
    } else {
      Message.error({message: '未知错误!'})
    }
  }
  return;
})

//封装上面的请求
let base='';//添加前缀,方便以后修改信息
//登陆是不支持json传参的,只支持key value 方式传值
export const postKeyValueRequest=(url,params)=>{
  return axios({
    method:'post',//方法类型
    url:`${base}${url}`,
    data:params,
    transformRequest:[function(data){
      let ret='';
      for(let i in data){
        ret+=encodeURIComponent(data[i])+'&'
      }
      return ret;
    }],
    headers:{
      'Content-Type': 'application/x-www-form-urlencoded'
    }
  })
}
```

在login.vue导入并调用组件

```

<script>
import {postKeyValueRequest} from "../utils/api.js";//导入组件
export default{
  name:"login",
  data(){
    return{
      loginForm:{
        username:'admin',
        password:'123'
      },
      check:true,
      rules:{
        username:[{required:true,message:"请输入用户名",trigger:'blur'}],
        password:[{required:true,message:"请输入密码",trigger:'blur'}]
      }
    }
  },
  methods:{
    submitLogin(){
      this.$refs.loginForms.validate((valid) => { // this.$refs.loginForm在所有的组件中查找名为loginForms的组件
        if (valid) {
          //调用组件
          postKeyValueRequest("/doLogin",this.loginForm).then(resp=>{
            if(resp){
              alert(JSON.stringify(resp))
            }
          })
        } else {
          this.$message.error('请输入字段')
          return false;
        }
      });
    }
  }
}
</script>

```

前后端请求转发的代理

```
let proxyObj = {};  
proxyObj['/*'] = {  
  ws: false,  
  target: 'http://localhost:8081',  
  changeOrigin: true,  
  pathRewrite: {  
    '^/': ''  
  }  
}  
module.exports = {  
  devServer: {  
    host: 'localhost',  
    port: 8080,  
    proxy: proxyObj  
  }  
}
```

🌐 localhost:8080

{"status":200,"msg":"登录成功","obj":{"id":3,"name":"系统管理员","phone":"18568887789","telephone":"029-82881234","addresses":"深圳南山","enabled":true,"username":"admin","password":null,"userface":"http://bpic.588ku.com/element_pic/01/40/00/64573ce2edc0728.jpg","remark":null,"accountNonExpired":true,"credentialsNonExpired":true,"authorities":null,"accountNonLocked":true}}

确定

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登陆

激活 Windows
转到“设置”以激活

✖ 用户名或者密码错误, 请重新登录

请登录

admin

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